MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Ro Bill no I^st & Final

M.A.R. 57 (Rule 116)

83843

Measurement Book No. A/10

Serial No. BR-309/30-8-14

Name of work. Comm^n st compound Upstn and Balance works and other Civil works in ward no. 8

Name of Contractor of nature of Agency. Sri Murali Mohan V.V. Contractor R/o Bangalore

Date of commencement of work. Work order No. EE/DYP1/BBMP/E-PMT/573/2013-14

Date	Full description, etc, of work	Dimensions				Contents	3/9/14 Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item no 6	Earthwork in surface Excn in ordinary soil for levelling and lowering the ground manually.						
	C/S house Pold Kothi	1	30.00	21.50	0.10	64.50 Cum	
	Hesalla Monatti dagar	1	9.20	21.50	0.10	19.78	
					Total	84.28 Cum	
						81.90 Cum	
Item no (27)	Earth work excn for foundn of buildings Culverts, water Supply, Sanitary line and Electrical Conduits. etc as Column	21	0.60	0.75	0.90	8.51 Cum	@ Rs 1025.10/Cum Rs 10246.00
		15	0.60	0.75	0.90	6.08	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	for compound wall	1	18.90	0.90	0.90	15.15 Cum	
		1	1.50	0.90	0.90	1.22 "	
		1	26.40	0.90	0.90	21.38 "	
		1	28.20	0.90	0.90	22.84 "	
					Total	45.17 Cum	
	Item No (3) providing and laying in position Plain cement Concrete of mix M.7.50 with ope Cement @ 180 kgs using Hoisting & down hoge.					CR 69.08 cum @ Rs 225.60	Rs 15584.00
	for Columns	21	0.60	0.75	0.20	1.89 Cum	
	for Compound wall	15	0.60	0.75	0.20	1.35	
		1	18.90	0.90	0.20	3.37	
		1	1.50	0.90	0.20	0.27	
		1	26.40	0.90	0.20	4.75	
		1	28.20	0.90	0.20	5.08	
						16.40 Cum	

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M.A.R. 57 (Rule 116)

Measurement Book No. A/10 83844

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						16.16 cum	
	Item No (11) providing and laying in position Cement Concrete of design					@ Rs 4247.90	Rs 68647.00
						Cum	
	Item No (6) providing and removing, centering, Shuttering, Scaffolding propping etc and removal of form work etc Complete						
	for	21	0.40	-	0.90	51.03 Sqm	
	for Compound wall	15	0.40	-	0.90	36.45 "	
		2	18.90	-	0.45	16.83 "	

MEASUREMENT BOOK

M.A.R. 57 (Rule 116) 83845

Measurement Book No. A/10

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		2	1.5	-	0.45	1.35 Sqm	
		2	26.40	-	0.45	23.76	
		2	28.20	-	0.45	25.38	
		21	1.20	-	2.10	52.92	
		15	1.20	-	2.10	37.80	
						245.52 Sqm	
						238.40 Sqm	
Item no (5)	providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position.					268.37 Qtl @ 63979.00	
		0.70 x 32.15 (Avg)				22.5 cum	
						@ 7239.81 / cum = 162932.80	

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
Item no (7)	providing & constructing granular Basalt Rubble stone masonry in foundation with Cement mortar 1:6 Stone hammered dressed on beds & sides and laid in courses not less than 20 cm thick.						
	for Compound wall - plinth beam	1	18.40	0.60	0.45	5.04 Cum	
		1	1.50	0.60	0.45	0.41 "	
		1	26.40	0.60	0.45	4.13 "	
	for Compound wall - plinth beam	1	28.20	0.60	0.45	7.61 "	
		1	18.40	0.45	0.45	3.78 "	
		1	1.50	0.45	0.45	0.30 "	
		1	26.40	0.45	0.45	5.35 "	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						5.75	
		1	28.20	0.45	0.45	35.24 Cum	
						39.48 Cum	
	Item No. (4) providing and laying in position reinforced					CM 8514.46/Cum	Rs 1,17,664.00
	Cement Concrete of design mix M20 with opc cement						
	C 320 kg with damar & down krzo. gorder gorcute mein.						
	footing Concrete	21	0.60	0.45	0.45	7.08 Cum	
	to Compound wall	15	0.60	0.45	0.45	5.06 "	
	plinth beam	1	18.90	0.45	0.45	3.79 "	
		1	1.50	0.45	0.45	0.30 "	
		1	26.40	0.45	0.45	5.35 "	
		1	28.20	0.45	0.45	5.71 "	
		21	0.20	0.40	2.10	3.53	
		15	0.20	0.40	2.10	2.52	
						33.85 Cum	

M.A.R. 57 (Rule 116)

Measurement Book No. A/10 83846

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						32.11 Cum	
						CM 5479.97 Cum	Rs 1,76,181.00
	Item. do. (8) providing and constructing pre-Cast Solid blocks						
	with Compressive Strength not less than 35 kg/Sqm with						
	Cement mortar 1:4.	1	18.90	-	1.65	30.86 Sqm	
		1	1.50	-	1.50	2.25 "	
		1	26.40	-	1.65	43.56 "	
		1	28.20	-	1.65	46.53 "	
		1	26.80	-	1.65	44.22 "	
		1	29.00	-	1.65	47.85 "	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	20.50	-	1.65	33.83 Sqm	
						249.09 Sqm	
						248.00 Sqm	
						@Rs 915.24 / Sqm Rs 2,26,980.00	
	Item do (9) providing 15mm th Cement plaster in single coat with Cement mortar 1:6 to brick masonry including round off corners etc complete.						
	one side	2	18.40	-	1.75	65.45 Sqm	
		2	1.50	-	1.60	4.80	
		2	26.40	-	1.75	92.40	
		2	28.20	-	1.75	98.70	
		2	26.80	-	1.75	93.80	
		2	29.00	-	1.75	101.50	
		2	20.50	-	1.75	71.75	
						528.48	

M.A.R. 57 (Rule 116)

Measurement Book

No 347

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						528.80 Sqm	
						@Rs 185.74 / Sqm Rs 96733.00	
	Item do (10) providing and finishing external walls with two Coats with F water proof Cement paint of approved brand and shade to give an even Shade.						
	Qty vide Item do (7) i.e 528.80 Sqm					@Rs 47.50 Rs 40362.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions					Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Recon.	do. (11) Lead for disposal of debris shall be payable at Carriage over by mechanical means.						
	Qty vide Recon. do. (1) ie 69.08 Cum @ Rs. all c						
	Certified that the work done found Satisfactory				Grand total		9,49,308.00